



Sheet 1 of 1

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**FORM PTO-1449**

**INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION PURSUANT TO  
37 CFR §1.97 & 1.98**

Docket Number:	Serial Number:
4015-984	09/915896
Applicant:	
DENT	
Filing Date:	Group:
July 26, 2001	2684

U. S. PATENT DOCUMENTS

### **Examiner**

**Filing Date**

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SEP 26 2003

Technology Center 2600

## FOREIGN PATENT DOCUMENTS

## Translation

	Patent No.	Date	Name	Class	Subcl	Yes	No

**OTHER DOCUMENTS** (including author, title, date, pages, etc.)


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**EXAMINER**

Nick Corcoran

### I DATE CONSIDERED

CONSIDERED  
02/09/2004

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation not in conformance and not considered. Include copy of this form with next communication to the applicant.



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U. S. PATENT DOCUMENTS

Examiner	Initial	Patent No.	Date	Name	Filing Date	Class	Subcl	If Approp.
<i>M</i>	A	6067324	2000	Harrison, Robert Mark				
<i>M</i>	B	4995057	1991	Chung, Hong Y				
<i>M</i>	C	5887027	1999	Cohen, Herbert B et al				

FOREIGN PATENT DOCUMENTS

	Patent No.	Date	Name	Translation	Class	Subcl	Yes	No
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<i>M</i>	E WO 9809381	1998	University Leland Stanford Jr					
<i>M</i>	F WO 9837671	1998	Globespan Technologies Inc					
<i>M</i>	G WO 0197474	2001	Mitsubishi Electric Corp	<b>RECEIVED</b>				
<i>M</i>	H IEP 1067710	2001	CIT Alcatel					
<i>M</i>	I IEP 1207645	2002	Lucent Technologies Inc				DEC 11 2003	
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<i>M</i>	K IEP 1075122	2001	Mitsubishi Electric Inf Tech				Technology Center 2600	
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<i>M</i>	M WO 9921375	1999	Ericsson Telefon AB					

OTHER DOCUMENTS (including author, title, date, pages, etc.)

<i>M</i>	N	Ying-Chang, Liang et al: "Transmit Antenna Array Techniques for Cellular CDMA Systems" Personal, Indoor and Mobile Radio Communications, 1998. The Ninth IEEE International Symposium on Boston, MA, USA, 8-11 Sept. 1998, New York, NY, USA< IEEE, US, 8 September 1998, pages 1396-1400, XP010314608 ISBN: 0-7803-4872-9
<i>M</i>	O	Kawakami E et al: "Multi-Stage Interference Canceller Systems With Accurate Radio Channel Estimation Under Fading Environment" 1997 IEEE 6 <sup>th</sup> International Conference on Universal Personal Communication Record. San Diego, 12-16 Oct. 1997, IEEE International Conference on Universal Personal Communications, New York, IEEE, US, vol. 2 conf. 6, 12 October 1997, pages 475-479, XP010248754 ISBN: 0-7803-3777-8

EXAMINER

*Rich Corcoran*

DATE CONSIDERED

*02/09/04*

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